

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 1:06 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 169 Const Calendar Day: 176 Date: 27-Nov-2012 Tuesday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 05:00 PM Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 51 12 PM 61 4PM 62

Precipitation

Condition Partly Cloudy

Working Day ☒ If no, explain:**Diary:**

Dispute

**Cable Wrapping**11/27/12, Tuesday, Partly Cloudy (From 7:00 am – 12:00 pm), 51-61 °F  
-07:00 am arrived at office.

-7:35 am saw two labors (Hector Limon / Curtis Slie), and IRWs (Tony, Alex, Scott, Jason, & Ricky)) at Catwalk. Crew (Tony, Alex, Scott, and Barry - at Tower controlling high line) started jumping pull wrapping machine from S32W to S32E. Jason & Ricky operated push machine reaching end of bay between S32 and S34 (around 10 ft). Two labors (Hector & Curtis) applied zinc paste at bay between S34 & S36. ABF engineer Adam Reeve was there. At S34 & S36 area, 6 IWs worked on suspender clamp installation & Matt Bruce was there for inspection. At 08:30 am crew ready to jump push machine from S34W to S34E. Forman Brian showed up around 08:45 am.

-Tony & Ricky performed s-wire anchoring with Cadweld at S34W before push wrapping machine jumping. Also installed bottom roller for pull machine.

-Jason, Alex & Scott released air balancer from bay (between S34 – S36) and move to bay (between S38-S40) until 09:15 am. In the same time crew started jumping push wrapping machine from S34W to S34W. Crew installed new cable strip at mid-bay between S34 & S36. And prepared to move the cable strip near push machine.

-Two labors applied Zinc Paste at upper half bay area (between S34 and S36), Jason, Alex and Tony Performed S-wire splices at pull wrapping machine started from 09:30 to 10:00 am.

- At 10:00 am, crew took a break until 10:15 am.

-After break, crew continued splicing-wires on Pull wrapping machines. Also connected air balancer to push machine until 11:10 am.

-Brian made test run for push machine and changed machine accordingly up to 12:00 pm, Jason continued splicing the S-wires on pull machine, I told Hector to put new zinc paste to end of S34W area once Jason finished the splicing the s-wire. At 12:00, operation stopped, I left site around 12:20 pm, talked to Paul & Roman at deck. Came back office at 12:50 pm. Brian Wolcott will inspect afternoon shift.

-After lunch (1:45 pm), performed paper work until 4:30 pm.

**Attachment**

ddrRptbyBidItem

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 169

Date: 27-Nov-2012 Tuesday



Relocated Air Balancer Position



Install Bottom Roller for Pull Machine



Install Suspender Clamp



S-Wire Anchored with Cadweld



Jumping Pull Machine